	Application No.	Applicant(s)
Notice of Allowability	. 10/735,221	ROBERT D. EVANS
	Examiner	Art Unit
	Jasmine J. Clark	2815
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>election filed11/26/04</u>	•	
2. ☑ The allowed claim(s) is/are <u>1-31</u> .		
3. The drawings filed on are accepted by the Examine	г.	·
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application No. cuments have been received in this	s national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or declar	
<ul> <li>6.  ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus         <ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☒ including changes required by the attached Examiner's Paper No./Mail Date see Box 9 below.</li> </ul> </li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet.</li> <li>7. ☐ DEPOSIT OF and/or INFORMATION about the deposition of the sheet in the sheet in the sheet.</li> </ul>	son's Patent Drawing Review ( PTC.  s Amendment / Comment or in the  .84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	Office action of rings in the front (not the back) of I(d).  must be submitted. Note the
attached Examiner's comment regarding REQUIREMENT  Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12/12/03  4. ☐ Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal 6. ☐ Interview Summar Paper No./Mail D 7. ☐ Examiner's Amend	Patent Application (PTO-152) y (PTO-413), ate
of Biological Material	9. ⊠ Other <u>See Continu</u>	Jasmine J Clark Primary Examiner

# Continuation Sheet (PTOL-37)

Continuation of Attachment(s) 9. Other: Formal Drawings MUST be submitted. .

Application/Control Number: 10/735,221 Page 2

Art Unit: 2815

### Election/Restrictions

1. Applicant's election with traverse of group I in the reply filed on 11/26/04 is acknowledged. The traversal is on the ground(s) that "the method claims of group II are very specific and limited, directed to hermetically sealing an electronic device in a housing without plating the housing or the device and providing the sealed until with a hydrogen diffusion port to allow the devolution of hydrogen from assembly..". This is found persuasive; the restriction is withdrawn.

# **Drawings**

2. The subject matter of this application admits of illustration by a drawing to facilitate understanding of the invention. Applicant is required to submit formal drawings under 37 CFR 1.81. No new matter may be introduced in the required drawing.

#### References Cited

3. Stupian et al. (US 5,491,361) show a structure of a device comprising an electronic device; and a housing enclosing the electronic device, the housing comprising a base and a cover, and a hydrogen out venting window. However, Stupian fails to teach having a hydrogen diffusion port joining an aperture of the window by a low temperature joining operation to form a second hermetic seal in the cover as set forth in claim 1, and also fails to teach the limitations of claims 16 and 20.

Art Unit: 2815

The references of interest are cited: Shiomi et al. (US 2004/0207071 A1), Kovacs et al. (US 5,268,533), and Pitou (US 6,435,882 B1) shows a structure having a base and a cover.

## Allowable Subject Matter

Claims 1-31 are allowed.

The following is an examiner's statement of reasons for allowance: please see the above discussion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Telephone Inquiry Contacts

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J. Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/735,221 Page 4

Art Unit: 2815

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/02/21/05

Jarmunghe